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Philip Heidelberger

October 1990 **Communications of the ACM**, Volume 33 Issue 10**Publisher:** ACM [Request Permissions](#)

Full text available: Pdf (829.44 KB)

Additional Information: [full citation](#), [abstract](#), [re](#)**Bibliometrics:** Downloads (6 Weeks): 6, Downloads (12 Months): 70, Citation

This special section deals with the simulation of complex systems, such as communications, and manufacturing systems—specifically focusing on simulation. Such systems are typically (but not always) modeled by ...

**2** [O\(log log n\)-competitive dynamic binary search trees](#)

Chengwen Chris Wang, Jonathan Derryberry, Daniel Dominic Sleator

January 2006 **SODA '06: Proceedings of the seventeenth annual ACM-SIAM algorithm****Publisher:** ACM [Request Permissions](#)

Full text available: Pdf (253.30 KB)

Additional Information: [full citation](#), [abstract](#), [re](#)**Bibliometrics:** Downloads (6 Weeks): 7, Downloads (12 Months): 65, Citation

The Dynamic Optimality Conjecture [ST85] states that splay trees are competitive (factor) among the class of all binary search tree (BST) algorithms. This research conjecture is still unresolved. Recently, ...

**3** [GDT4MAS: an extension of the GDT model to specify and to verify](#)

Bruno Mermet, Gaële Simon

May 2009 **AAMAS '09: Proceedings of The 8th International Conference on Autonomous Agents and Multiagent Systems - Volume 1**, Volume 1**Publisher:** International Foundation for Autonomous Agents and Multiagent Systems

Full text available: Pdf (329.33 KB)

Additional Information: [full citation](#), [abstract](#), [re](#)**Bibliometrics:** Downloads (6 Weeks): 4, Downloads (12 Months): 4, Citation C

The Goal Decomposition Tree model has been introduced in 2005 by Meunier. It verifies the behaviour of an agent evolving in a dynamic environment. The interesting characteristics such as its compositional ...

**Keywords:** GDTs, multiagent systems, specification, temporal logic, verification

### Scalable pseudo-likelihood estimation in hybrid random fields

Antonino Freno, Edmondo Trentin, Marco Gori

June 2009 **KDD '09**: Proceedings of the 15th ACM SIGKDD international conference on knowledge discovery and data mining

**Publisher:** ACM

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Full text available:  Pdf (452.27 KB)


[Additional Information](#): full citation, abstract, re

**Bibliometrics**: Downloads (6 Weeks): 26, Downloads (12 Months): 26, Citation

Learning probabilistic graphical models from high-dimensional datasets is a challenging task. In many interesting applications, the domain dimensionality is high and the state-of-the-art statistical learning techniques from delivering ...

**Keywords**: bayesian networks, hybrid random fields, markov random fields


### 5 [On-demand materialization of aspects for application development](#)

 Chang Hwan Peter Kim, Krzysztof Czarnecki, Don Batory

March 2008 **SPLAT '08**: Proceedings of the 2008 AOSD workshop on Software languages and aspect technologies

**Publisher:** ACM

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Full text available:  Pdf (306.28 KB)


[Additional Information](#): full citation, abstract, re

**Bibliometrics**: Downloads (6 Weeks): 6, Downloads (12 Months): 27, Citation

Framework-based application development requires applications to be in compliance with rules, recipes and conventions that are documented or assumed by the Programming Interface (API), thereby giving rise to systematic usage ..


**Keywords**: AOP, application development, frameworks, materializable



### 6 [Programming by a sample: rapidly creating web applications with d.r](#)

 Björn Hartmann, Leslie Wu, Kevin Collins, Scott R. Kiemmer

October 2007 **UIST '07**: Proceedings of the 20th annual ACM symposium on user interface technology

**Publisher:** ACM

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Full text available:  Pdf (3.87 MB),  Wmv (3:43 MIN) [Additional Information](#): full citation

**Bibliometrics**: Downloads (6 Weeks): 18, Downloads (12 Months): 215, Citation

Source-code examples of APIs enable developers to quickly gain a general understanding of functionality, and they support organically creating applications by incrementally extending a functional starting point. As an increasing number of ...

**Keywords**: mashups, programming by example modification, prototyping

### 7 [SCIRun: a scientific programming environment for computational science](#)


 Steven G. Parker, Christopher R. Johnson

December 1995 **Supercomputing '95**: Proceedings of the 1995 ACM/IEEE conference on Supercomputing (CDROM)

**Publisher:** ACM

Full text available:

[Additional Information](#): full citation, abstract, re


 [HTML \(41.29 KB\)](#)

**Bibliometrics:** Downloads (6 Weeks): 2, Downloads (12 Months): 34, Citation

We present the design, implementation and application of SCIRun, a sci environment that allows the interactive construction, debugging and ste computations. Using this "computational workbench," a scientist ...

**Keywords:** steering, interactive, dataflow, visual programming, scienti

## 8 [Interactive visual editing of grammars for procedural architecture](#)

 Markus Lipp, Peter Wonka, Michael Wimmer

August 2008 **SIGGRAPH '08**: SIGGRAPH 2008 papers

**Publisher:** ACM  [Request Permissions](#)

Full text available:  [MOV \(19:3 MIN\)](#),  [PDF \(5.17 MB\)](#) Additional Information: [full citation](#)

**Bibliometrics:** Downloads (6 Weeks): 47, Downloads (12 Months): 484, Citatio


We introduce a real-time interactive visual editing paradigm for shape g creation of rulebases from scratch without text file editing. In previous v procedural techniques were successfully applied to the creation ...

**Keywords:** architectural modeling, procedural modeling, shape gramm

Also published in:

August 2008 **Transactions on Graphics (TOG)** Volume 27 Issue 3

## 9 [Transparency, holophrasing, and automatic layout applied to contro dataflow programming languages](#)

 Simon Gauvin, Omid Baryasad

September 2006 **SoftVis '06**: Proceedings of the 2006 ACM symposium on

**Publisher:** ACM  [Request Permissions](#)

Full text available:  [PDF \(241.68 KB\)](#) Additional Information: [full citation](#), [abstract](#), r

**Bibliometrics:** Downloads (6 Weeks): 7, Downloads (12 Months): 66, Citation

Control flow within dataflow visual programming languages such as Pro due to hidden dependencies created by the control structures that desp independent views. We have created a model arising from ...


**Keywords:** HCI, control flow, control structures, data flow, visual langu

## 10 [Over-encryption: management of access control evolution on outsou](#)

Sabrina De Capitani di Vimercati, Sara Foresti, Sushil Jajodia, Stefano Paes

September 2007 **VLDB '07**: Proceedings of the 33rd international conferenc

**Publisher:** VLDB Endowment

Full text available:  [PDF \(311.00 KB\)](#) Additional Information: [full citation](#), [abstract](#), r

**Bibliometrics:** Downloads (6 Weeks): 11, Downloads (12 Months): 101, Citatio

Data outsourcing is emerging today as a successful paradigm allowing u

exploit external services for the distribution of resources. A crucial problem context concerns the enforcement of selective authorization ...

### 11 [Dependency trees in sub-linear time and bounded memory](#)

Dan Pelleg, Andrew Moore

September 2006 **The VLDB Journal — The International Journal on Very Large Databases** 15 Issue 3

**Publisher:** Springer-Verlag New York, Inc.

Full text available:  [PDF](#) (585.87 KB) **Additional Information:** [full citation](#), [abstract](#), [request permissions](#)

**Bibliometrics:** Downloads (6 Weeks): 1, Downloads (12 Months): 21, Citation

We focus on the problem of efficient learning of dependency trees. Once a special case of a Bayesian network, for PDF approximation, and for missing data, a well-known algorithm can fit an optimal tree in ...


**Keywords:** Data mining, Dependency trees, Fast algorithms, Probably learning

### 12 [A trusted mobile phone reference architecture via a secure kernel](#)

 Xinwen Zhang, Onur Acikmez, Jean-Pierre Seifert

November 2007 **STC '07: Proceedings of the 2007 ACM workshop on Scalable**

**Publisher:** ACM  [Request Permissions](#)

Full text available:  [PDF](#) (446.42 KB) **Additional Information:** [full citation](#), [abstract](#), [request permissions](#)

**Bibliometrics:** Downloads (6 Weeks): 21, Downloads (12 Months): 237, Citation

Driven by the ever increasing information security demands in mobile devices, the Computing Group (TCG) formed a dedicated group - Mobile Phone Working Group to address the security needs of mobile platforms. Along this direction, the


**Keywords:** SELinux, isolation, secure kernel, security architecture, trusted computing

### 13 [How to build repeatable experiments](#)

 Gregory Gay, Tim Menzies, Bojan Cukic, Burak Turhan

May 2009 **PROMISE '09: Proceedings of the 5th International Conference on Software Engineering**

**Publisher:** ACM  [Request Permissions](#)

Full text available:  [PDF](#) (685.61 KB) **Additional Information:** [full citation](#), [abstract](#), [request permissions](#)


**Bibliometrics:** Downloads (6 Weeks): 6, Downloads (12 Months): 18, Citation

The mantra of the PROMISE series is "repeatable, improvable, maybe reusable" experiments. This community has successfully created a library of reusable experiments. The next challenge in the PROMISE community ...

**Keywords:** algorithms, experimentation, measurement


### 14 [Using software architecture techniques to support the modular certification of systems](#)

Tim Kelly



May 2007 **SCS '06: Proceedings of the eleventh Australian workshop systems and software - Volume 69** , Volume 69  
**Publisher:** Australian Computer Society, Inc.  
 Full text available:  Pdf (176.67 KB) **Additional Information:** full citation, abstract, re  
**Bibliometrics:** Downloads (6 Weeks): 5, Downloads (12 Months): 81, Citation

In software engineering the role of *software architecture* as a means of achieving emergent qualities such as modifiability is increasingly well understood. We demonstrate how many principles from the field ...

**Keywords:** architecture, certification, composition, justification, modularity

- 15 [Declarative information extraction using datalog with embedded extr](#)  
 Warren Shen, Anh-Hai Doan, Jeffrey E. Naughton, Raghu Ramakrishnan  
 September 2007 **VLDB '07: Proceedings of the 33rd international conference**  
**Publisher:** VLDB Endowment  
 Full text available:  Pdf (313.40 KB) **Additional Information:** full citation, abstract, re  
**Bibliometrics:** Downloads (6 Weeks): 6, Downloads (12 Months): 98, Citation

In this paper we argue that developing information extraction (IE) programs embedded procedural extraction predicates is a good way to proceed. For hoc composition using, e.g., Perl or C++, Datalog provides ...



- 16 [Modeling and visualization of leaf venation patterns](#)  
 Adam Runions, Martin Fuhrer, Brendan Lane, Pavol Federl, Anne-Gaëlle Ro  
 Prusinkiewicz  
 July 2005 **SIGGRAPH '05: SIGGRAPH 2005 Papers**  
**Publisher:** ACM  Request Permissions  
 Full text available:  Mov (22:51 MIN),  Pdf (1.05 MB) **Additional Information:** full citation, index term  
**Bibliometrics:** Downloads (6 Weeks): 33, Downloads (12 Months): 262, Citation

We introduce a class of biologically-motivated algorithms for generating algorithms simulate the interplay between three processes: (1) develop hormone (auxin) sources embedded in the leaf blade; (2) ...

**Keywords:** Voronoi diagram, auxin, leaf growth, modeling of natural plant realistic image synthesis, relative neighborhood, vein development

Also published in:

July 2005 **Transactions on Graphics (TOG)** Volume 24 Issue 3

- 17 [Exploring biologically-inspired evolvable network applications with th](#)  
 Chonho Lee, Hiroshi Wada, Junichi Suzuki  
 December 2006 **BI ONETICS '06: Proceedings of the 1st international conference of network, information and computing systems**  
**Publisher:** ACM  
 Full text available:  Pdf (566.34 KB) **Additional Information:** full citation, abstract, re  
**Bibliometrics:** Downloads (6 Weeks): 1, Downloads (12 Months): 33, Citation

The BEYOND architecture applies biological principles and mechanisms to applications that autonomously adapt to dynamic environmental ...

### 18 Attribute based compiler implemented using visitor pattern



Norman Neft

March 2004 **SIGCSE '04**: Proceedings of the 35th SIGCSE technical symposium on education

**Publisher:** ACM [Request Permissions](#)

Full text available: Pdf (202.50 KB) [Additional Information: full citation, abstract, refs](#)

**Bibliometrics:** Downloads (6 Weeks): 4, Downloads (12 Months): 44, Citation

In our compiler course for undergraduate students, we use a class of attribute type information, target code, and other properties calculated for the semantics of the compiler, a modification of the visitor design ...

**Keywords:** attribute grammars, compiler design, design patterns, education oriented programming

Also published in:

March 2004 **SIGCSE Bulletin** Volume 36 Issue 1

### 19 MultiJava: Design rationale, compiler implementation, and application



Curtis Clifton, Todd Millstein, Gary T. Leavens, Craig Chambers

May 2006 **Transactions on Programming Languages and Systems** (TOPLAS)

**Publisher:** ACM [Request Permissions](#)

Full text available: Pdf (1.14 MB) [Additional Information: full citation, abstract, refs](#)

**Bibliometrics:** Downloads (6 Weeks): 6, Downloads (12 Months): 98, Citation

MultiJava is a conservative extension of the Java programming language with multiple dispatch and open classes. Among other benefits, multiple dispatch solves the binary method problem. Open classes provide a solution to ...

**Keywords:** Java language, MultiJava language, Open classes, augment method problem, encapsulation, expression problem, extensible classes, methods, external methods, generic functions, inheritance, method families, multimethods, multiple dispatch, object-oriented programming language, compilation, single dispatch, static typechecking, subtyping

### 20 Adaptive runtime layout of hierarchical UI components



Heikki Keränen, Johan Plomp

October 2002 **NordiCHI '02**: Proceedings of the second Nordic conference on human-computer interaction

**Publisher:** ACM

Full text available: Pdf (251.85 KB) [Additional Information: full citation, abstract, refs](#)

**Bibliometrics:** Downloads (6 Weeks): 2, Downloads (12 Months): 53, Citation

Emerging small mobile terminals, each having a different screen size, challenge user interface designers of multi-platform applications and services. In this





method which considers the screen size of the terminal ...

**Keywords:** adaptive user interfaces, constant information density, elas  
zoomable user interfaces

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